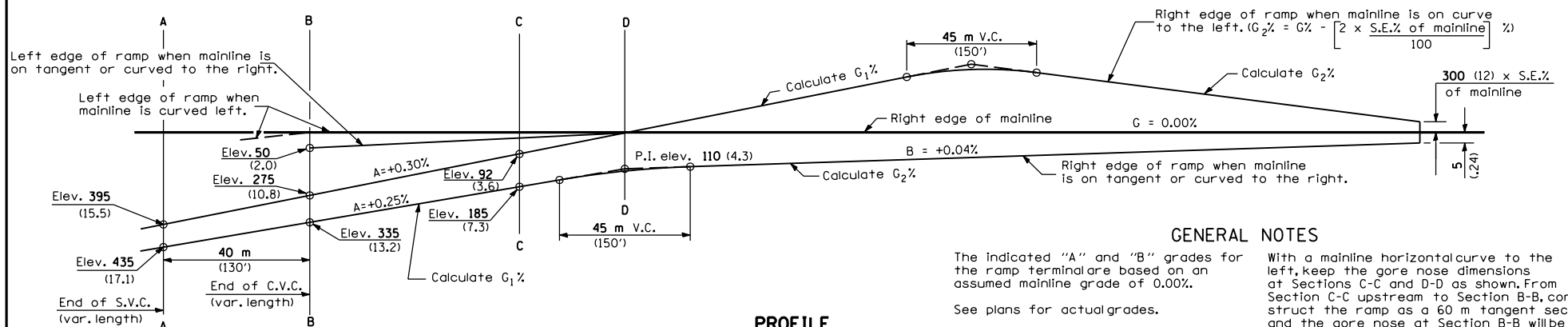


**PLAN**



**PROFILE**

**GENERAL NOTES**

The indicated "A" and "B" grades for the ramp terminal are based on an assumed mainline grade of 0.00%.

See plans for actual grades.

See Standard 482001 for ramp shoulder details.

Between Sections A-A and B-B (shaded area), provide a drainage swale and flush inlet to enhance drainage.

When using grades expressed in %, the grade value shall be divided by 100 to obtain vertical offsets.

With a mainline horizontal curve to the left, keep the gore nose dimensions at Sections C-C and D-D as shown. From Section C-C upstream to Section B-B, construct the ramp as a 60 m tangent section, and the gore nose at Section B-B will be a variable width dependent on the radius of the mainline curve. Show a special cross-section on the plans for Section B-B.

With a mainline horizontal curve to the right, keep the gore nose dimensions at Sections D-D, C-C, and B-B as shown, and the edge of the ramp between Sections C-C and B-B (60 m distance) is constructed as a compound curve tying Section C-C.

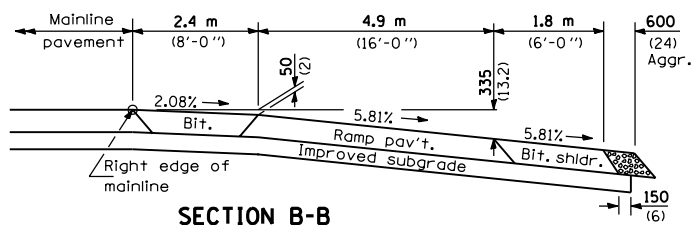
All dimensions are in millimeters (inches) unless otherwise shown.

PASSED <u>January 1, 2003</u> <u>Ron Dinkell</u> ENGINEER OF POLICY AND PROCEDURES APPROVED <u>January 1, 2003</u> <u>Michael J. Hone</u> ENGINEER OF DESIGN AND ENVIRONMENT	ISSUED 1-1-97

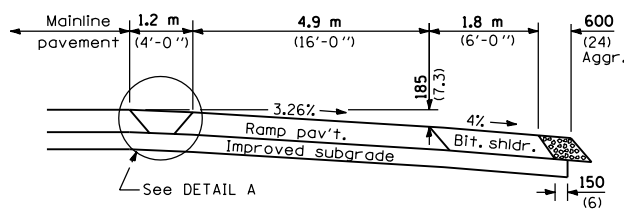
DATE	REVISIONS
1-1-03	Revised title
1-1-00	Rev. GENERAL NOTES.
	Shaded gore area.

**ENTRANCE  
RAMP TERMINAL**  
 (FLEXIBLE RAMP PAVEMENT ADJACENT TO  
FLEXIBLE MAINLINE PAVEMENT)  
 (Sheet 1 of 2)

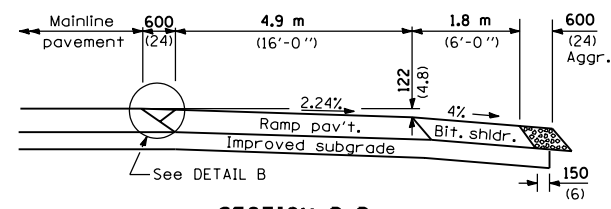
**STANDARD 406001-02**



**SECTION B-B**

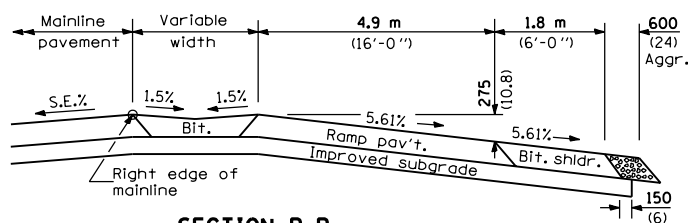


**SECTION C-C**

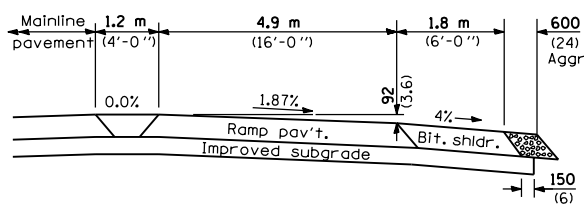


**SECTION D-D**

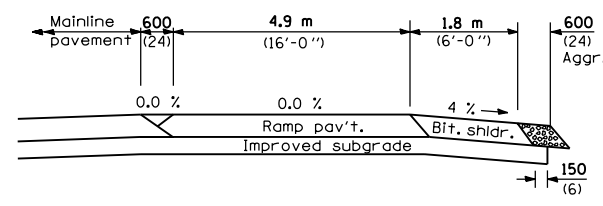
**CROSS SECTIONS WHEN MAINLINE IS ON TANGENT OR CURVED TO THE RIGHT**



**SECTION B-B**

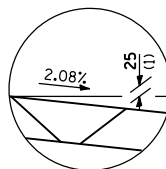


**SECTION C-C**

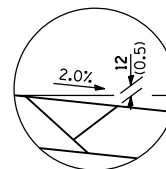


**SECTION D-D**

**CROSS SECTIONS WHEN MAINLINE IS CURVED TO THE LEFT**



**DETAIL A**



**DETAIL B**